



IMPULS AT TOKYO GAKUGEI UNIV. EXPLAYGROUND INSTITUTE

# **IMPULS ONLINE** KYOUZAI KENKYUU **SEMINAR FOR LESSON STUDY**

Advanced Course for Teachers' Trainers

November 11, 2021 to February 11, 2022 12 days basic program plus supplemental program

**Instructors**;

Akihiko Takahashi, Ph.D. & Toshiakira Fujii, Ph.D.



IMPULS (International Math-teacher

Professionalization Using Lesson Study) at Tokyo Gakugei University, Japan provide a unique learning experience to assist your team to seek effective implementation of Kyouzai Kenkyuu for Lesson Study. This intensive online program is designed for international mathematics educational practitioners to deepen their understanding of Kyouzai Kenkyuu through observing and discussing a recorded Japanese mathematics research lesson, which shows typical Japanese way of TTP (Teaching through Problem-solving). Participantsas a team will also have chance to examine the mathematics curriculum in geometry for primary school, brash up their skill to anticipate students' response and discuss how to design Neriage phase.

#### Recommended for...

Teachers' trainers for both national and district level including curriculum officers or administrators.

## Designed following contents.

During the 3 months program, each participant must complete course assignments asynchronously & synchronously engaged in local team activities that are required. Supplemental programs are optional to add on to the basic program to prepare and/or reflect demonstration lessons. Based on the request, supplemental online program will be specially designed and organized for each team in any days by February 11, 2022.

Basic Program	*12 days to	complete
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transcripts \*Individual activities

Day 6 ⊳How to lead teachers' reflection by using

transcriptions and making summary

report of research lesson

lesson

TTP lesson

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Supplemental program a supplemental but supplemental supp

### Application

Submit the application form by November 10 (Wednesday), 2021

Notice for acceptance will be sent by November 10 (Wednesday) ,2021.

# Participation fee for the basic program [Participant]

75,000 JPY\* per one participant [Observer]

25,000 JPY\* per one observer

\*Tax included

#### Condition to get certificate

- 1) Actively participating in the entire basic program schedule for 12 days.
- 2) Submitting questionnaires and assignments such as a reflective summary requested.



<sup>\*\*</sup>Estimated participation & observation fee for the supplemental program.

[Participant] 25,000 JPY\* per one participant/ Day

[Observer] 5,000 JPY\* per one observer/ Day